## => d his full

(FILE 'HOME' ENTERED AT 12:01:09 ON 25 MAR 2009)

FILE 'REGISTRY' ENTERED AT 12:01:28 ON 25 MAR 2009

L1 STRUCTURE UPLOADED

L2 3 SEA SSS SAM L1

L3 68 SEA SSS FUL L1

FILE 'CAPLUS' ENTERED AT 12:02:14 ON 25 MAR 2009

L4 6 SEA ABB=ON PLU=ON L3 D IBIB AB HITSTR 1-6

FILE 'MARPAT' ENTERED AT 12:08:46 ON 25 MAR 2009

L5 25 SEA SSS FUL L1

L6 24 SEA ABB=ON PLU=ON L5 NOT L4

D IBIB AB FQHIT 1-24

FILE 'REGISTRY' ENTERED AT 12:13:27 ON 25 MAR 2009

L7 STRUCTURE UPLOADED

L8 2 SEA SSS SAM L7

L9 2 SEA SSS SAM L7

L10 62 SEA SSS FUL L7

FILE 'CAPLUS' ENTERED AT 12:15:07 ON 25 MAR 2009

L11 21 SEA ABB=ON PLU=ON L10 D IBIB AB HITSTR 1-21

FILE 'MARPAT' ENTERED AT 12:17:31 ON 25 MAR 2009

5 SEA SSS FUL L7

L13 1 SEA ABB=ON PLU=ON L12 NOT L11

D IBIB AB FQHIT D IBIB AB FQHIT

FILE HOME

L12

FILE REGISTRY

Property values tagged with IC are from the  ${\tt ZIC/VINITI}$  data file provided by InfoChem.

STRUCTURE FILE UPDATES: 23 MAR 2009 HIGHEST RN 1125796-38-4 DICTIONARY FILE UPDATES: 23 MAR 2009 HIGHEST RN 1125796-38-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

## FILE CAPLUS

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FILE COVERS 1907 - 25 Mar 2009 VOL 150 ISS 13 FILE LAST UPDATED: 24 Mar 2009 (20090324/ED)
```

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE MARPAT

FILE CONTENT: 1961-PRESENT VOL 150 ISS 11 (20090320/ED)

MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

```
US 20090041841 12 FEB 2009
DE 102008033164 29 JAN 2009
EP 2020412 04 FEB 2009
JP 2009027118 05 FEB 2009
WO 2009021083 12 FEB 2009
GB 2451190 21 JAN 2009
FR 2919800 13 FEB 2009
RU 2345068 27 JAN 2009
CA 2618420 24 JAN 2009
```

Expanded G-group definition display now available.

The new MARPAT User Guide is now available at: http://www.cas.org/support/stngen/stndoc/marpat.html.

```
=> d que stat
L7 STR
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Structure attributes must be viewed using STN Express query preparation.

L10 62 SEA FILE=REGISTRY SSS FUL L7

L11 21 SEA FILE=CAPLUS ABB=ON PLU=ON L10

L12 5 SEA FILE=MARPAT SSS FUL L7

L13 1 SEA FILE=MARPAT ABB=ON PLU=ON L12 NOT L11

=> d 11

L1 HAS NO ANSWERS
L1 STR

Structure attributes must be viewed using STN Express query preparation.